AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

- 1. (original) A solution comprising a combination of ammonium paratungstate and hydrochloric acid.
- 2. (original) A solution prepared by combining ammonium paratungstate with hydrochloric acid.
- 3. (original) The solution of claim 1 wherein said hydrochloric acid comprises an aqueous solution of about 35-38 weight percent of hydrochloric acid.
- 4. (original) A method for preparing WO₃·H₂0 comprising preparing a precursor solution comprising a combination of ammonium paratungstate and hydrochloric acid and combining the precursor solution with water to form a precipitate, and isolating the precipitate.
- 5. (original) A method for preparing anhydrous WO₃ nanopowder comprising preparing a precursor solution comprising ammonium paratungstate and hydrochloric acid, combining the precursor solution with water to form a precipitate, isolating the precipitate, and heating the precipitate to form the anhydrous WO₃ nanopowder.
- 6. (original) The method of claim 5, wherein the isolated precipitate is heated at a temperature of from about 200°C to about 400°C to form the WO₃ nanopowder.
- 7. (original) A method for preparing WO₂ comprising preparing a precursor solution comprising ammonium paratungstate and hydrochloric acid, combining the precursor solution with water to form a precipitate, isolating the precipitate, and heating the precipitate to form the anhydrous WO₃ nanopowder, and reacting the anhydrous WO₃ nanopowder with hydrogen gas to form WO₂.
- 8. (original) Tungsten trioxide hydrate (WO₃·H₂0) nanosized particles prepared by combining water with a precursor solution comprising a combination of ammonium paratungstate and hydrochloric acid.

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- 9. (original) Tungsten trioxide hydrate (WO₃·H₂0) nanosized particles having a platelet morphology.
- 10. (new) Tungsten trioxide (WO₃) nanosized particles having a platelet morphology.